

ED047868902

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Potent and Trudemark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandra, Viginia 22313-1450 www.usto.cov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/826,161

04/15/2004

Hua-Jun Zeng

MS1-1889US

CONFIRMATION NO. 8616

22801 LEE & HAYES PLLC **421 W RIVERSIDE AVENUE SUITE 500** SPOKANE, WA 99201

FORMALITIES LETTER *OC000000013084951*

Date Mailed: 06/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$662 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1562 for a Large Entity

• \$	770	Statutory	basic	filina	fee.
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\$130 Late oath or declaration Surcharge.

09/01/2004 MAHMED1 00000093 120769 10826161

01 FC:1001 770.00 DA 02 FC:1051 130.00 DA 03 FC:1201 86.00 DA 576.00 DA

- Total additional claim fee(s) for this application is \$662
 - \$86 for 1 independent claims over 3.
 - \$576 for 32 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

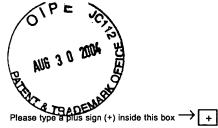
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



Please type a plus sign (+) inside thi	box / +	Appro	PTO/SB/21 (08-00) ved for use through 10/31/2002. OMB 0651-0031			
Under the Paperwork Reduction Act of 1995, no	persons are required to re	U.S. Patent and Tradem	nark Office: U.S. DEPARTMENT OF COMMERCE ion unless it displays a valid OMB control number.			
		Application Number	10/826,161			
TRANSMI	TTAL	Filing Date	April 15, 2004			
FORM	1	First Named Inventor	Zeng			
(to be used for all correspondence	e after initial filing)	Group Art Unit				
		Examiner Name				
Total Number of Pages in This	Submission	Attorney Docket Number	MS1-1889US			
	ENCL	OSURES (check	all that apply)			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Licensir Petition Provision Change Address Termina Reques	to Convert to a small Application of Attorney, Revocation of Correspondence all Disclaimer of the Refund mber of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Copies of Cited References; Return Receipt Postcard			
SIGN	ATURE OF APPLI	CANT, ATTORNEY, OR	AGENT			
Firm or Individual name Brian G. Hart;	44,421					
Signature Bruan	Lot					
Date 8 30 04	•					
CERTIFICATE OF EXPRESS MAILING						
I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents , Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No.						
Typed or printed name Hope A.	Charles	E	ED047868902US			

2/30/2004 Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

Signature

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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Under the Paperwork Reduction Act of 198	33, 110 persons are required to r	espond to a conection of fine	ornation unless it displays a valid OND control flur	nger.	
ELL TO ANG	PAITT A I	Complete if Known			
FEE TRANS	DIVITIAL	Application Number	10/826,161		
for FY 2		Filing Date	April 15, 2004		
Effective 10/01/2003. Patent fees are so	_ • • •	First Named Inventor	Zeng		
-	•	Examiner Name			
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1,562.00	Attorney Docket No.	MS1-1889US		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
✓ Deposit Account:				<u>Large</u>	Entity	Small	Entity		
Danacit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Can Daid	
Account		12-0769		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	Lo	o & Hoyes DLLC		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	int Lee & Hayes, PLLC							cover sheet	
	s authorized to	: (check all that apply)		1053	130	1053		Non-English specification For filing a request for ex parte reexamination	
✓ Charge fee	(s) indicated bel	low Credit any o	verpayments	1804	2,520 920*	1812 1804		Requesting publication of SIR prior to	
Charge any	additional fee(s	s) or any underpayment o	f fee(s)	1004	920	1004	920	Examiner action	
	• •	low, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id	entified deposit			1251	110	2251	55	Extension for reply within first month	
: :::::::		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI Large Entity S				1253	950	2253		Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	l .	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	I IAINA - Ellin - En -		1255	2.010	2255	1.005	Extension for reply within fifth month	
	2001 385	Utility filing fee	770	1401	330	2401		Notice of Appeal	
	2002 170 2003 265	Design filing fee Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1	2003 203	Reissue filing fee		1403	290	2403		Request for oral hearing	
	2004 303	Provisional filing fee		1451		1451		Petition to institute a public use proceeding	
1000 100		Ĭ 	70.00	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00			1453	1.330	2453	665	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEES	FOR UTILITY ANI		1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 52 -20** = 32 X 18 = 576				1503	640	2503	320	Plant issue fee	
Claims	43**	·= [1	= 86	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent			J ₹J	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•						(37 CFR 1.129(a))	
1203 290 1204 86	2203 145 2204 43			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00	2204 43	over original patent	it oldiillo	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 662.00			Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 130.0	00	

SUBMITTED BY

Name (Print/Type)

Brian G. Hart

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone (509) 324-9256

Date 8/36 0 4

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.